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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/690,929	10/22/2003	Hussain U. Bahia	096429-91479	6868	
23510	7590 08/17/2005		EXAMINER		
MICHAEL BEST & FRIEDRICH, LLP			DAVIS, OCTAVIA L		
ONE SOUTH PINCKNEY STREET P O BOX 1806			ART UNIT	PAPER NUMBER	
MADISON,	WI 53701		2855		
			DATE MAILED: 08/17/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

				H		
		Application No.	Applicant(s)			
Office Action Summary		10/690,929	BAHIA ET AL.			
		Examiner	Art Unit			
		Octavia Davis	2855			
Period fo	The MAILING DATE of this communication aported or Reply	pears on the cover sheet with t	he correspondence address			
THE - Exte after - If the - If NC - Failt Any	IORTENED STATUTORY PERIOD FOR REPLING MAILING DATE OF THIS COMMUNICATION. INSIGN of time may be available under the provisions of 37 CFR 1. IT SIX (6) MONTHS from the mailing date of this communication. IT SIX (6) MONTHS from the mailing date of this	136(a). In no event, however, may a reply bly within the statutory minimum of thirty (30 will apply and will expire SIX (6) MONTHS te, cause the application to become ABAND	be timely filed)) days will be considered timely. from the mailing date of this communical DONED (35 U.S.C. § 133).	ition.		
Status						
1) 又	Responsive to communication(s) filed on 6/13	3/05.				
2a)⊠		s action is non-final.				
3)	Since this application is in condition for allowa		, prosecution as to the merits	s is		
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
_	Claim(s) <u>21-30</u> is/are pending in the application 4a) Of the above claim(s) is/are withdray Claim(s) <u>22-29</u> is/are allowed. Claim(s) <u>21 and 30</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	awn from consideration.		•		
Applicat	ion Papers					
10)⊠	The specification is objected to by the Examin The drawing(s) filed on 10/22/03 and 5/24/04		accepted or b)∏ objected to	by the		
Examine		description (a) ha hald in abarrana	Can 27 CED 4 05(a)			
11)	Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the E	ction is required if the drawing(s) i	s objected to. See 37 CFR 1.12	, ,		
Priority (under 35 U.S.C. § 119					
а)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureation of the attached detailed Office action for a list	nts have been received. Its have been received in Applority documents have been received in the contract of th	ication No ceived in this National Stage			
Attachmen	nt(s)	•				
	ce of References Cited (PTO-892)		mary (PTO-413)			
3) 🔲 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date		ail Date nal Patent Application (PTO-152)	/		
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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 21 and 30 are rejected under 35 U.S.C. 102(b) as being anticipated by Jansen et al.

Regarding claims 21 and 30, Jansen et al disclose a high payload six-axis load sensor comprising an inner plate 1 having an inner surface and an outer surface, said inner surface being positionable against a portion of a quantity of material 4, an outer plate 2 having an inner surface and an outer surface, said outer plate 2 being spaced apart from said inner plate 1 such that said inner surface of said outer plate is opposite said outer surface of said inner plate (See Fig. 3) and a load cell assembly 3 comprising at least three load cells that are evenly spaced apart, each comprising an upper portion and constituting a shear pin type load transducer, wherein the upper portion of a respective load transducer 3 is connected to the outer plate 2, the transducers 3 contact the inner plate 1, and measure shear forces in two orthogonal axis (See Col. 4, lines 26 – 67, See Fig. 1).

Allowable Subject Matter

3. Claims 22 - 29 are allowed.

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Response to Arguments

4. Applicant's arguments with respect to these claims have been considered but are moot in view of the new grounds of rejection.

Applicant's amendment necessitated the new grounds of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Wernimont (4,666,006) discloses a weighing structure with variable moment load cells.

Sanders et al (4,177,868) disclose a weight measuring and display device.

6. Any inquiry concerning this communication should be directed to examiner Octavia Davis at telephone number (571) 272 - 2176. The examiner can normally be reached on Maxiflex.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz, can be reached on (571) 272 - 2180. The fax phone number for the organization where this application where this application or proceeding is assigned is (703) 872 – 9306.

OD/2855

8/10/05

MAX NOORI PRIMARY EXAMINER